

ANNUAL REPORT

OF

Name: WALDO WATER AND SEWER UTILITY

Principal Office: P.O. BOX 6

WALDO, WI 53093

For the Year Ended: DECEMBER 31, 2001

WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

Version: 4.04i

SIGNATURE PAGE

(Person responsible for accounts) Waldo Water and Sewer Utility (Utility Name) the person responsible for accounts; that I have examined the following report and, to the best of moveledge, information and belief, it is a correct statement of the business and affairs of said utility for experiod covered by the report in respect to each and every matter set forth therein.
(Utility Name) the person responsible for accounts; that I have examined the following report and, to the best of moveledge, information and belief, it is a correct statement of the business and affairs of said utility for
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04/06/2002
(Signature of person responsible for accounts) (Date)
LAGE TREASURER
(Title)

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Exact Utility Name: WALDO WATER AND SEWER UTILITY

Utility Address: P.O. BOX 6

WALDO, WI 53093

When was utility organized? 12/31/1963

Report any change in name:

Effective Date: Utility Web Site:

Utility employee in charge of correspondence concerning this report:

Name: MS AUDREY PARRISH
Title: VILLAGE TREASURER

Office Address:

538 W 3RD STREET WALDO, WI 53093

Telephone: (920) 528 - 8136

Fax Number:

E-mail Address: aparrish@excel.net

Individual or firm, if other than utility employee, preparing this report:

Name: PENNY WEBER

Title: CERTIFIED PUBLIC ACCOUNTANT
Office Address: WEBER, CORSON & ASSOCIATES S.C.

2203 SOUTH MEMORIAL PLACE

P.O. BOX 1002

SHEBOYGAN, WI 53081

Telephone: (920) 457 - 3641 EXT 222

Fax Number: (920) 457 - 8148

E-mail Address: penny@webercorson.com

President, chairman, or head of utility commission/board or committee:

Name: PETER WEBER

Title: VILLAGE PRESIDENT

Office Address:

633 WEST 2ND STREET WALDO, WI 53093

Telephone: (920) 528 - 7160

Fax Number: E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? NO

Individual or firm, if other than utility employee, auditing utility records:

Name:

Title:

Office Address:

Telephone:
Fax Number:
E-mail Address:

Date of most recent audit report: Period covered by most recent audit:

Names and titles of utility management including manager or superintendent:

Name: GALAN GATZKE

Title: VILLAGE TRUSTEE

Office Address:

521 WEST 3RD STREET WALDO, WI 53093

Telephone: (920) 528 - 8078

Fax Number: E-mail Address:

Name: MR GARY HOFSLUND

Title: SUPERINTENDENT

Office Address:

240 HARMON WALDO, WI 53093

Telephone: (920) 528 - 8121

Fax Number: E-mail Address:

Name: MR GLENN KLEMME

Title: VILLAGE TRUSTEE

Office Address:

337 W FIRST

WALDO, WI 53093

Telephone: (920) 528 - 7239

Fax Number: E-mail Address:

Names and titles of utility management including manager or superintendent:

Name: MR JAMES PIPER
Title: VILLAGE TRUSTEE

Office Address:

812 FOURTH WALDO, WI 53093

Telephone: (920) 528 - 8768

Fax Number: E-mail Address:

Name: MR MICHAEL WOLLNER

Title: VILLAGE TRUSTEE

Office Address:

433 W. FIRST STREET WALDO, WI 53093

Telephone: (920) 528 - 8674

Fax Number: E-mail Address:

Name: PETER WEBER

Title: VILLAGE PRESIDENT

Office Address:

633 WEST 2ND STREET WALDO, WI 53093

Telephone: (920) 528 - 7160

Nampa Ntility opmmission/committee:

Names of members of utility commission/committee:

MR GALAN GATZKE, VILLAGE TRUSTEE
MR GLENN KLEMME, VILLAGE TRUSTEE
MR JAMES PIPER, VILLAGE TRUSTEE
MR PETER WEBER, VILLAGE PRESIDENT
MR MICHAEL WOLLNER, VILLAGE TRUSTEE

Is sewer service rendered by the utility? NO

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.0819 of the Wisconsin Statutes?NO

Date of Ordinance:

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

Provide the following information regarding the provider(s) of contract services:

Firm Name:		
Contact Person:		
Title:		
Telephone:		
Fax Number:		
E-mail Address:		
Contract/Agreeme	nent beginning-ending dates:	_

Provide a brief description of the nature of Contract Operations being provided:

INCOME STATEMENT

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	33,756	30,388	1
Operating Expenses:			
Operation and Maintenance Expense (401)	19,925	24,815	2
Depreciation Expense (403)	6,335	5,797	3
Amortization Expense (404)	0	0	4
Taxes (408)	4,985	4,236	5
Total Operating Expenses	31,245	34,848	
Net Operating Income	2,511	(4,460)	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income OTHER INCOME	2,511	(4,460)	_
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Nonoperating Rental Income (418)	0	0	8
Interest and Dividend Income (419)	381	173	9
Miscellaneous Nonoperating Income (421)	12,391	(21)	10
Total Other Income Total Income	12,772 15,283	152 (4,308)	_
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	11
Other Income Deductions (426)	0	0	_ 12
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	15,283	(4,308)	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	0	0	13
Amortization of Debt Discount and Expense (428)			_ 14
Amortization of Premium on DebtCr. (429)			15
Interest on Debt to Municipality (430)	4,282	4,159	_ 16
Other Interest Expense (431)	0	0	17
Interest Charged to ConstructionCr. (432)	4.000	4.450	_ 18
Total Interest Charges	4,282	4,159	
Net Income	11,001	(8,467)	
Linear reprinted Formed Starbles (Regioning of Year) (246)	(57.004)	(FO FCO)	40
Unappropriated Earned Surplus (Beginning of Year) (216)	(57,224)	(52,568)	19
Balance Transferred from Income (433) Miscellaneous Credits to Surplus (434)	11,001	(8,467)	_ 20
Miscellaneous Credits to Surplus (434) Miscellaneous Debits to SurplusDebit (435)	4,488	3,811	21
	0	0	_ 22 _ 23
Appropriations of SurplusDebit (436) Appropriations of Income to Municipal FundsDebit (439)	0	0	23 24
Total Unappropriated Earned Surplus End of Year (216)	(41,735)	(57,224)	- 44

INCOME STATEMENT ACCOUNT DETAILS

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item (a)	Amount (b)	
Revenues from Utility Plant Leased to Others (412):	(-)	
NONE		1
Total (Acct. 412):	0	
Expenses of Utility Plant Leased to Others (413):		
NONE		2
Total (Acct. 413):	0	
Nonoperating Rental Income (418):		
NONE		3
Total (Acct. 418):	0	
Interest and Dividend Income (419):		
SPECIAL FUND AND CHECKING ACCOUNT	381	4
Total (Acct. 419):	381	
Miscellaneous Nonoperating Income (421):		
NET INCOME OVER EXPENSES-NONREGULATED SEWER DEPARTMENT	12,391	5
Total (Acct. 421):	12,391	
Miscellaneous Amortization (425):		
NONE		6
Total (Acct. 425):	0	
Other Income Deductions (426):		
NONE		7
Total (Acct. 426):	0	
Miscellaneous Credits to Surplus (434):		_
TAX EQUIVALENT FOR 2001 FORGIVEN BY VILLAGE	4,488	8
Total (Acct. 434):	4,488	
Miscellaneous Debits to Surplus (435):		_
NONE	_	9
Total (Acct. 435)Debit:	0	
Appropriations of Surplus (436):		
Detail appropriations to (from) account 215		10
Total (Acct. 436)Debit:	0	
Appropriations of Income to Municipal Funds (439):		44
NONE	•	11
Total (Acct. 439)Debit:	0	

INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Revenues (account 415)					(<u> </u>
Costs and Expenses of Merchandisir	ng, Jobbing and	l Contract Woi	rk (416):			
Cost of merchandise sold					(2
Payroll					(3
Materials					(
Taxes					(5
Other (list by major classes):						_
					(6
Total costs and expenses	0	0	0	0) ()
Net income (or loss)	0	0	0	0		<u> </u>

REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	33,756	0	0	0	33,756	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents					0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify:					0	6
Revenues subject to Wisconsin Remainder Assessment	33,756	0	0	0	33,756	•

BALANCE SHEET

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	288,413	245,742	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	119,623	113,238	2
Net Utility Plant	168,790	132,504	-
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	433,022	382,234	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	220,299	210,392	4
Net Nonutility Property	212,723	171,842	
Investment in Municipality (123)	4,280	0	5
Other Investments (124)	0	0	6
Special Funds (125)	9,836	5,384	7
Total Other Property and Investments	226,839	177,226	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	2,754	1,308	8
Temporary Cash Investments (132)			9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	3,611	4,281	11
Other Accounts Receivable (143)	10,277	10,344	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	4,082	6,607	14
Materials and Supplies (150)	0	0	15
Prepayments (165)	0	0	16
Other Current and Accrued Assets (170)			17
Total Current and Accrued Assets	20,724	22,540	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	0	0	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	15,175	18,975	20
Total Deferred Debits	15,175	18,975	
Total Assets and Other Debits	431,528	351,245	:

BALANCE SHEET

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			_
Capital Paid in by Municipality (200)	48,223	23,833	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	(41,735)	(57,224)	23
Total Proprietary Capital	6,488	(33,391)	
LONG-TERM DEBT			
Bonds (221)	0	0	24
Advances from Municipality (223)	85,441	101,189	25
Other long-Term Debt (224)	0	0	26
Total Long-Term Debt	85,441	101,189	_
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	27
Accounts Payable (232)	1,315	2,320	28
Payables to Municipality (233)	0	0	29
Customer Deposits (235)			30
Taxes Accrued (236)	0	0	31
Interest Accrued (237)	222	192	32
Other Current and Accrued Liabilities (238)	185	259	33
Total Current and Accrued Liabilities	1,722	2,771	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0	0	34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	0	0	36
Total Deferred Credits	0	0	_
OPERATING RESERVES			
Miscellaneous Operating Reserves (265)			37
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	337,877	280,676	_ 38
Total Liabilities and Other Credits	431,528	351,245	=

NET UTILITY PLANT

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Water (b)	Sewer (c)	Gas (d)	Electric (e)
288,413	0	0	0
288,413	0	0	0
ortization:			
119,623	0	0	0
119,623	0	0	0
168,790	0	0	0
	288,413 288,413 288,413 ortization: 119,623 119,623	288,413 0 288,413 0 288,413 0 ortization: 119,623 0 119,623 0	(b) (c) (d) 288,413 0 0 288,413 0 0 Ortization: 119,623 0 0 119,623 0 0

ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT (ACCT. 110)

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
Balance first of year	113,238				113,238
Credits During Year					
Accruals:					
Charged depreciation expense (403)	6,335				6,335
Depreciation expense on meters					
charged to sewer (see Note 3)	368				368
Accruals charged other					
accounts (specify):					
					0
Salvage	22				22
Other credits (specify):					
					0
Total credits	6,725	0	0	0	6,725
Debits during year					
Book cost of plant retired	340				340
Cost of removal					0
Other debits (specify):					
					0
Total debits	340	0	0	0	340
Balance End of Year	119,623	0	0	0	119,623
Composite Depreciation Rate?	Yes				
If yes, what is the rate?	2.52%				

NET NONUTILITY PROPERTY (ACCTS. 121 & 122)

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	382,234	50,788		433,022	1
Other (specify): NONE	0			0	2
Total Nonutility Property (121)	382,234	50,788	0	433,022	_
Less accum. prov. depr. & amort. (122)	210,392	9,907		220,299	3
Net Nonutility Property	171,842	40,881	0	212,723	=

ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)

Particulars (a)	Amount (b)	
Balance first of year	0	1
Additions:		
Provision for uncollectibles during year		2
Collection of accounts previously written off: Utility Customers		3
Collection of accounts previously written off: Others		4
Total Additions	0	_
Deductions:	_	
Accounts written off during the year: Utility Customers		5
Accounts written off during the year: Others		6
Total accounts written off	0	
Balance end of year	0	

MATERIALS AND SUPPLIES

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0	0	1
Other					0	0	2
Total Electric Utility					0	0	•

Electric utility total Water utility Sewer utility Gas utility Merchandise Other materials & supplies Total Materials and Supplies 0	Total Amou End of Year Prior Y		
Sewer utility Gas utility Merchandise Other materials & supplies	0	0	1
Gas utility Merchandise Other materials & supplies		0	2
Merchandise Other materials & supplies		0	3
Other materials & supplies		0	4
		0	5
Total Materials and Supplies 0	pplies	0	6
· · · · · · · · · · · · · · · · · · ·	Supplies 0	0	_

UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written	Off During Year		
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
NONE				1
Total			0	
Unamortized premium on debt (251)				
NONE				2
Total			0	

CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)	
Balance first of year	23,833	1
Changes during year (explain):		
WATER MAINS	17,596	2
HYDRANT	861	3
SEWER MAINS	5,933	4
Balance end of year	48,223	

BONDS (ACCT. 221)

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

		Final		Principal
	Date of	Maturity	Interest	Amount
Description of Issue	Issue	Date	Rate	End of Year
(a)	(b)	(c)	(d)	(e)

NONE

NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Advances (223)					
WALDO STATE BANK LOAN VIA VILLAGE	08/17/2001	08/17/2002	0.00%	15,000	1
Waldo State Bank loan via village	03/19/1996	03/19/2011	5.75%	70,441	2
Total for Account 223				85,441	•

TAXES ACCRUED (ACCT. 236)

Particulars (a)	Amount (b)		
Balance first of year	0	1	
Accruals:			
Charged water department expense	4,985	2	
Charged electric department expense		3	
Charged sewer department expense	163	4	
Other (explain):			
NONE		5	
Total Accruals and other credits	5,148		
Taxes paid during year:		•	
County, state and local taxes	4,488	6	
Social Security taxes	612	7	
PSC Remainder Assessment	48	8	
Other (explain):			
NONE		9	
Total payments and other debits	5,148		
Balance end of year	0	:	

INTEREST ACCRUED (ACCT. 237)

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

	Interest Accrue	d		Interest Accrue	d
Description of Issue (a)	Balance First of Year (b)	Interest Accrued During Year (c)	Interest Paid During Year (d)	Balance End of Year (e)	
Bonds (221)					
	0			0	1
Subtotal	0	0	0	0	
Advances from Municipality (223)					
Waldo State Bank via Village	192	4,282	4,252	222	2
Subtotal	192	4,282	4,252	222	•
Other long-Term Debt (224)					
NONE	0			0	3
Subtotal	0	0	0	0	•
Notes Payable (231)					•
NONE	0			0	4
Subtotal	0	0	0	0	
Total	192	4,282	4,252	222	•
					•

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CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	129,862	0	0	150,814	0	280,676	
Add credits during year:							
For Services	10,661			14,868		25,529	2
For Mains	11,524			19,325		30,849	;
Other (specify): HYDRANTS	823					823	
Deduct charges (specify):							
NONE						0	į
Balance End of Year	152,870	0	0	185,007	0	337,877	
Amount of federal and state grants in aid received for utility construction included in End of Year totals						0	6

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
PUBLIC FIRE PROTECTION BALANCE DUE FROM 2000	3,111	1
MISCELLANEOUS ITEMS OVER ONE YEAR OLD	1,169	_ 2
Total (Acct. 123):	4,280	_
Other Investments (124):		
NONE		3
Total (Acct. 124):	0	_
Special Funds (125):		
DEPRECIATION FUND	9,836	4
Total (Acct. 125):	9,836	_
Notes Receivable (141):		
NONE		5
Total (Acct. 141):	0	
		_
Customer Accounts Receivable (142): Water	3,611	6
Electric	3,011	- 7
Sewer (Regulated)		8
Other (specify):		_
NONE		9
Total (Acct. 142):	3,611	
Other Accounts Receivable (143):		
Sewer (Non-regulated)	10,277	10
Merchandising, jobbing and contract work	,	_ 11
Other (specify):		
NONE		12
Total (Acct. 143):	10,277	_
Receivables from Municipality (145):		
2001 DELINQUENT WATER & SEWER BILLS PLACED ON TAX ROLL	2,974	13
MISCELLANEOUS	1,108	14
Total (Acct. 145):	4,082	_
Prepayments (165):		_
NONE		15
Total (Acct. 165):	0	
Extraordinary Property Losses (182):		_
NONE		16
Total (Acct. 182):	0	
		_

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Other Deferred Debits (183):		
WATER TOWER PAINTING, AMORT 7 YRS, BEG '99, PSC AUTH 3/29/00	15,175	17
Total (Acct. 183):	15,175	_
Payables to Municipality (233):		
NONE		18
Total (Acct. 233):	0	_ _
Other Deferred Credits (253):		
NONE		19
Total (Acct. 253):	0	_

RETURN ON RATE BASE COMPUTATION

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						
Utility Plant in Service	267,077	0	0	0	267,077	1
Materials and Supplies	0	0	0	0	0	2
Other (specify):						•
					0	3
Less Average:						
Reserve for Depreciation	116,430	0	0	0	116,430	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	141,366	0	0	0	141,366	6
Other (specify):						
					0	7
Average Net Rate Base	9,281	0	0	0	9,281	
Net Operating Income	2,511	0	0	0	2,511	8
Net Operating Income as a percent of						
Average Net Rate Base	27.06%	N/A	N/A	N/A	27.06%	

RETURN ON PROPRIETARY CAPITAL COMPUTATION

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
Average Proprietary Capital		
Capital Paid in by Municipality	36,028	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	(49,479)	3
Other (Specify):		4
Total Average Proprietary Capital	(13,451)	
Net Income		
Net Income	11,001	5

IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:

1. Acquisitions.

The village and several customers paid for and put in mains, services and hydrants during 2001

2. Leaseholder changes.

3. Extensions of service.

Three existing services were placed in service during 2001. Also 9 services were added and all put into service. All of these services were paid by customers and turned over to the water utility.

4. Estimated changes in revenues due to rate changes.

A rate increase took effect 4/1/00. This is the first year the rate increase was in effect for the entire twelve months.

5. Obligations incurred or assumed, excluding commercial paper.

6. Formal proceedings with the Public Service Commission.

7. Any additional matters.

FINANCIAL SECTION FOOTNOTES

Notes Payable & Miscellaneous Long-Term Debt (Page F-14)

The \$15,000 Waldo State Bank loan amount is part of a \$75,000 borrowing that the village did in 1999 and renewed in 2001. The village is responsible for paying the principal and interest. The village does not plan to charge the water utility interest on the funds from this loan that it advanced the water utility.

FINANCIAL SECTION FOOTNOTES

Identification and Ownership - Contacts (Page iv)

----Original Message----

From: Penny Weber [mailto:penny@webercorson.com]

Sent: Thursday, September 12, 2002 11:19 AM

To: Peter.Leege@psc.state.wi.us Subject: Waldo Water Utility #6170

I have been requested by the Waldo Water Utility to respond to your email to the utility dated August 5, 2002 regarding the PSC's analytical review of their 2001 annual report.

There are no dollars reported in account 686 because the village pays the entire cost of the health insurance for the one full time employee of the utility entitled to this coverage. No retirement plan exists.

No adjustment was made to the public fire protection amount reported ir account 463 because the ajustment suggested by the PSC in their 2000 review was incorrect. A letter was sent to you on April 6, 2002 explaining why the adjustment was incorrect with attachments to support the calculation that was used in 2000. I will mail to you today a copy of the letter and its attachments.

If you have any further questions, please email me at penny@webercorson.com or call 920-457-3641

Penny Weber

Weber, Corson & Associates SC

----Original Message----

From: Leege, Peter PSC

Sent: Monday, August 05, 2002 2:54 PM

To: 'aparrish@excel.net'

Subject: Review letter for # 6170, Waldo Water Utility.

Dear Ms. Parrish:

The Public Service Commission staff has completed its analytical review of your 2001 annual report. The primary purpose of the analytical review is to detect possible reporting or accounting related errors, and also to identify significant fluctuations from prior years data that are not sufficiently explained in the annual report. The analytical review identified the following issues:

- 1. Please explain why there are no dollars reported in Account 686, Employees Pensions and Benefits on page W-5.
- 2. Please confirm that the Public Fire Protection Service amount reported in Account 463 on page W-4 includes the adjustment of \$1,896 as directed in our review letter dated November 9, 2001 concerning the utility's 2000 annual report. Please also note that in the future any adjustments should be reported separately and fully explained in a schedule footnote.

In addition, you may receive additional inquiries from our office regarding

FINANCIAL SECTION FOOTNOTES

your annual report during a rate case, construction authorization, or other Commission reviews.

We appreciate your cooperation in providing the above information. These recommendations are intended to provide accounting assistance and should not be construed as criticisms of utility personnel. If you have any questions, please feel free to contact me by email or by telephone at (608) 267-9198. Please respond within 30 days of this email. If we have no questions regarding your response, you can consider the review closed.

Pete Leege Financial Specialist Division of Water, Compliance and Consumer Affairs Public Service Commission of Wisconsin 610 North Whitney Way PO Box 7854 Madison, WI 53707-7854

Phone: (608) 267-9198

Peter.Leege@psc.state.wi.us

Fax: (608) 266-3957

WATER OPERATING REVENUES & EXPENSES

Particulars (a)	Amounts (b)		
Operating Revenues Sales of Water			
Sales of Water (460-467)	33,357	1	
Total Sales of Water	33,357	•	
Other Operating Revenues			
Forfeited Discounts (470)	88	2	
Other Water Revenues (474)	311	3	
Amortization of Construction Grants (475)	0	4	
Total Other Operating Revenues	399	_	
Total Operating Revenues	33,756	•	
Operation and Maintenenance Expenses			
Plant Operation and Maintenance Expenses (600-660)	16,243	5	
General Operating Expenses (680-690)	3,682	6	
Total Operation and Maintenenance Expenses	19,925	-	
Other Operating Expenses			
Depreciation Expense (403)	6,335	7	
Amortization Expense (404)		8	
Taxes (408)	4,985	9	
Total Other Operating Expenses	11,320	_	
Total Operating Expenses	31,245	•	
NET OPERATING INCOME	2,511	=	

WATER OPERATING REVENUES - SALES OF WATER

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Account 460, Unmetered Sales to General Customers Gallons of Water Sold should not include in any way quantity of water, i.e. metered, or measured by tank or pool volume. The quantity should be estimated based on size of pipe, flow, foot of frontage, etc. Bulk water sales should be Account 460 if the quantity is estimated and should be Account 461 if metered or measured by volume. Water related to construction should be a measured sale of water (either Account 461).
- 5. Other accounts: see application Help files for details.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	_
Metered Sales to General Customers (461)				
Residential	160	8,156	18,699	4
Commercial	16	1,774	3,169	5
Industrial	4	125	380	6
Total Metered Sales to General Customers (461)	180	10,055	22,248	•
Private Fire Protection Service (462)				7
Public Fire Protection Service (463)	1		10,729	8
Other Sales to Public Authorities (464)	2	43	380	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				_ 12
Total Sales of Water	183	10,098	33,357	=

SALES FOR RESALE (ACCT. 466)

Use a separate line for each delivery point.

Customer Name Point of Delivery Gallons Sold Revenues

(a) (b) (c) (d)

NONE

OTHER OPERATING REVENUES (WATER)

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		_
Amount billed (usually per rate schedule F-1 or Fd-1)	10,729	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	10,729	_
Forfeited Discounts (470):		-
Customer late payment charges	88	5
Other (specify): NONE		6
Total Forfeited Discounts (470)	88	_
Other Water Revenues (474):		•
Return on net investment in meters charged to sewer department	311	7
Other (specify): NONE		8
Total Other Water Revenues (474)	311	_
Amortization of Construction Grants (475): NONE		- 9
Total Amortization of Construction Grants (475)	0	

WATER OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)
DI ANT ODEDATION AND MAINTENANCE EVDENCES	
PLANT OPERATION AND MAINTENANCE EXPENSES Solorion and Wagner (600)	6.651
Salaries and Wages (600)	6,651
Purchased Water (610)	2 242
Fuel or Power Purchased for Pumping (620)	2,312
Chemicals (630) Supplies and Expenses (640)	2,427 520
Repairs of Water Plant (650)	4,333
Transportation Expenses (660) Total Plant Operation and Maintenance Expenses	16,243
Administrative and General Salaries (680)	2,050
Administrative and General Salaries (680) Office Supplies and Expenses (681)	329
Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682)	
Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684)	329
Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684)	329
Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686)	329
Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688)	329
Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688) Miscellaneous General Expenses (689)	329 1,108
GENERAL OPERATING EXPENSES Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688) Miscellaneous General Expenses (689) Uncollectible Accounts (690) Total General Operating Expenses	329 1,108

TAXES (ACCT. 408 - WATER)

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		4,488	1
Less: Local and School Tax Equivalent on		163	2
Meters Charged to Sewer Department			
Net property tax equivalent		4,325	
Social Security		612	3
PSC Remainder Assessment		48	4
Other (specify):			
NONE			5
Total tax expense		4,985	

PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Sheboygan			1
SUMMARY OF TAX RATES						2
State tax rate	mills		0.207000			3
County tax rate	mills		6.949000			4
Local tax rate	mills		8.499000			5
School tax rate	mills		9.569000			6
Voc. school tax rate	mills		1.735000			7
Other tax rate - Local	mills		0.000000			8
Other tax rate - Non-Local	mills		0.000000			9
Total tax rate	mills		26.959000			10
Less: state credit	mills		1.361000			11
Net tax rate	mills		25.598000			12
PROPERTY TAX EQUIVALENT CALC	ULATIC	N				 13
Local Tax Rate	mills		8.499000			14
Combined School Tax Rate	mills		11.304000			 15
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		19.803000			17
Total Tax Rate	mills		26.959000			 18
Ratio of Local and School Tax to Tota	l dec.		0.734560			19
Total tax net of state credit	mills		25.598000			20
Net Local and School Tax Rate	mills		18.803264			21
Utility Plant, Jan. 1	\$	245,742	245,742			22
Materials & Supplies	\$	0	0			23
Subtotal	\$	245,742	245,742			24
Less: Plant Outside Limits	\$	0	0			25
Taxable Assets	\$	245,742	245,742			26
Assessment Ratio	dec.		0.971185			27
Assessed Value	\$	238,661	238,661			28
Net Local & School Rate	mills		18.803264			29
Tax Equiv. Computed for Current Yea	ır \$	4,488	4,488			30
Tax Equivalent per 1994 PSC Report	\$	3,208				31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$					33
Tax equiv. for current year (see note	6) \$	4,488				34

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WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT	(-)	(-)	
Organization (301)	0		1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		_
Total Intangible Plant	0	0	_
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	100		_ 4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		_ 6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	9,208		_ 8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	0		10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	9,308	0	-
PUMPING PLANT			
Land and Land Rights (320)	0		_ 12
Structures and Improvements (321)	9,404		13
Boiler Plant Equipment (322)	0		_ 14
Other Power Production Equipment (323)	0		15
Steam Pumping Equipment (324)	0		_ 16
Electric Pumping Equipment (325)	16,179		17
Diesel Pumping Equipment (326)	0		_ 18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	2,320		_ 20
Total Pumping Plant	27,903	0	-
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	0		_ 22
Water Treatment Equipment (332)	3,197	255	23
Total Water Treatment Plant	3,197	255	-
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	975		_ 24
Structures and Improvements (341)	0		25

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			0 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	0
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			100 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			0 6
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)			9,208 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			0 10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	0	9,308
PUMPING PLANT Land and Land Rights (320)			<u>0</u> 12
Structures and Improvements (321)			9,404 13
Boiler Plant Equipment (322)			<u> </u>
Other Power Production Equipment (323)			0 15
Steam Pumping Equipment (324)			<u> </u>
Electric Pumping Equipment (325)			16,179 17
Diesel Pumping Equipment (326)			<u> </u>
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			2,320 20
Total Pumping Plant	0	0	27,903
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			0 22
Water Treatment Equipment (332)	140		3,312 23
Total Water Treatment Plant	140	0	3,312
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			975 24
Structures and Improvements (341)			0 25

WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
TRANSMISSION AND DISTRIBUTION PLANT			
Distribution Reservoirs and Standpipes (342)	24,660		26
Transmission and Distribution Mains (343)	94,897	29,120	27
Fire Mains (344)	0		28
Services (345)	43,523	10,660	29
Meters (346)	17,884	1,291	30
Hydrants (348)	22,274	1,685	31
Other Transmission and Distribution Plant (349)	0		32
Total Transmission and Distribution Plant	204,213	42,756	_
GENERAL PLANT			
Land and Land Rights (370)	0		33
Structures and Improvements (371)	0		34
Office Furniture and Equipment (372)	0		35
Computer Equipment (372.1)	499		36
Transportation Equipment (373)	0		37
Other General Equipment (379)	622		38
Other Tangible Property (390)	0		39
Total General Plant	1,121	0	_
Total utility plant in service directly assignable	245,742	43,011	_
Common Utility Plant Allocated to Water Department	0		40
Total utility plant in service	245,742	43,011	_

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)			24,660	26
Transmission and Distribution Mains (343)			124,017	27
Fire Mains (344)			0	28
Services (345)			54,183	29
Meters (346)	200		18,975	30
Hydrants (348)			23,959	31
Other Transmission and Distribution Plant (349)			0	32
Total Transmission and Distribution Plant	200	0	246,769	
GENERAL PLANT Land and Land Rights (370) Structures and Improvements (371) Office Furniture and Equipment (372) Computer Equipment (372.1)				33 34 35 36
Transportation Equipment (373)			0	37
Other General Equipment (379)			622	
Other Tangible Property (390)			_	39
Total General Plant	0	0	1,121	
Total utility plant in service directly assignable	340	0	288,413	•
Common Utility Plant Allocated to Water Department			0	40
Total utility plant in service	340	0	288,413	

SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Expanded definitions of the three types of accounted-for water reported on this schedule are included in the schedule Help and in the Reference Manual Schedule Reference Sheet.

Sources of Water Supply

Sources of water Supply					
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)	
January			860	860	- 1
February			754	754	2
March			853	853	3
April			830	830	4
May			883	883	5
June			972	972	6
July			1,238	1,238	7
August			1,141	1,141	8
September			874	874	9
October			936	936	10
November			958	958	11
December			1,035	1,035	12
Total annual pumpag	e 0	0	11,334	11,334	•
Less: Water sold				10,098	13
Volume pumped but no	ot sold			1,236	14
Volume sold as a perce	ent of volume pumped			89%	15
Volume used for water	production, water quality	and system mainten	ance	98	16
Volume related to equi	pment/system malfunction	n		405	17
Non-utility volume NO	Γ included in water sales				18
Total volume not sold b	out accounted for			503	19
Volume pumped but ur	naccounted for			733	20
Percent of water lost				6%	21
If more than 25%, indic	cate causes and state who	at action has been tal	ken to reduce water los	s:	22
Maximum gallons pum	ped by all methods in any	one day during repo	orting year (000 gal.)	100	23
Date of maximum: 7/	14/2001				24
Cause of maximum: Flushing					25
	ped by all methods in any	one day during repor	rting year (000 gal.)	13	26
	10/2001				27
Total KWH used for pu				33,320	28
If water is purchased:V	<u> </u>				29
•	oint of Delivery:				30

SOURCES OF WATER SUPPLY - GROUND WATERS

Location (a)	ldentification Number (b)	Depth in feet (c)		Yield Per Day in gallons (e)	Currently In Service? (f)	
WELL-810 SECOND STREET	1	382	144	50.000	Yes	- 1

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SOURCES OF WATER SUPPLY - SURFACE WATERS

	Intakes			
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)

NONE 1

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PUMPING & POWER EQUIPMENT

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)
Identification	WELL NO 1		1
Location	810 SECOND STREET		2
Purpose	Р		3
Destination	D		4
Pump Manufacturer	∕IIKAGER WELL & PUMP CO		5
Year Installed	1963		6
Туре	VERTICAL TURBINE		7
Actual Capacity (gpm	300		8
Pump Motor or			9
Standby Engine Mfr	US MOTOR		10
Year Installed	1963		11
Туре	ELECTRIC		12
Horsepower	40		13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification			14
Location			15
Purpose			16
Destination			17
Pump Manufacturer			18
Year Installed			19
Туре			20
Actual Capacity (gpm)			21
Pump Motor or			22
Standby Engine Mfr			23
Year Installed			24
Туре			25
Horsepower			26

RESERVOIRS, STANDPIPES & WATER TREATMENT

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	UNIVERSAL TANK			1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET			4 5
Year constructed	1963			6
Primary material (earthen, steel, concrete, other)	STEEL			7 8
Elevation difference in feet (See Headnote 3.)	200			9 10
Total capacity in gallons (actual)	50,000			11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	LIQUID			12 13 14
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE			15 16 17
Filters, type (gravity, pressure, other, none)	NONE			18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	0.5760			20 21 22
ls a corrosion control chemical used (yes, no)?	Y			22 23 24
Is water fluoridated (yes, no)?	N			25

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WATER MAINS

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If the assessments are deferred, explain.

			Number of Feet					
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)	
Α	D	6.000	10,440	0	0	0	10,440	_ 1
Р	D	6.000	2,280	24	0	0	2,304	2
A	D	8.000	5,289	0	0	0	5,289	_ 3
Р	D	8.000	966	660	0	0	1,626	4
Total Within N	funicipality		18,975	684	0	0	19,659	_
Total Utility		=	18,975	684	0	0	19,659	_

WATER SERVICES

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
 - a. Explain how the additions were financed.

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- b. If assessed against property owners, explain the basis of the assessments.
- c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
- d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)
M	0.625	139	0	0	0	139	
M	0.750	6	1	0	0	7	
M	1.000	25	6	0	0	31	8
Р	1.000	1	0	0	0	1	
M	1.250	1	0	0	0	1	
M	1.500	1	0	0	0	1	
M	2.000	1	0	0	0	1	
<u>P</u>	2.000	1	2	0	0	3	
Total Utili	t y	175	9	0	0	184	8

METERS

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).
- 5. Explain all reported adjustments as a schedule footnote.

Number of Utility-Owned Meters

F	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
	180	12	7	0	185	17	1
	4	0	0	0	4	0	2
	13	2	2	0	13	1	3
	1	0	0	0	1	0	4
	1	1	0	0	2	1	5
	1	0	0	0	1	0	6
	1	0	0	0	1	0	7
	201	15	9	0	207	19	

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)	In Stock and Deduct Meters (n)	Total (o)	_
0.625	152	14	1	1	0	17	185	_ 1
0.750	1	2	0	0	0	1	4	2
1.000	4	6	0	1	0	2	13	_ 3
1.250	0	0	0	0	1	0	1	4
1.500	0	0	0	1	0	1	2	_
2.000	0	1	0	0	0	0	1	6
3.000	0	0	0	0	0	1	1	_
Total:	157	23	1	3	1	22	207	

HYDRANTS AND DISTRIBUTION SYSTEM VALVES

- 1. Distinguish between fire and flushing hydrants by lead size.
 - a. Fire hydrants normally have a lead size of 6 inches or greater.
 - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						-
Outside of Municipality	0				0	1
Within Municipality	40	1			41	2
Total Fire Hydrants	40	1	0	0	41	=
Flushing Hydrants						
	1				1	3
Total Flushing Hydrants	1	0	0	0	1	=

NR811.08(5) recommends that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Please provide the number operated during the year

Number of hydrants operated during year: 13

Number of distribution system valves end of year: 43

Number of distribution valves operated during year: 37

WATER OPERATING SECTION FOOTNOTES

Water Operation & Maintenance Expenses (Page W-05)

Account 650: In year 2000, a 300 amp breaker was replaced for \$6,392.

Water Mains (Page W-15)

The mains were added by the village and customers. The cost was taken from final contractor payment sheets provided by the consulting engineer.

Water Services (Page W-16)

The services were installed and paid for by customers. The cost was derived from the final contractor payments value worksheet provided by the consulting engineer.

Hydrants and Distribution System Valves (Page W-18)

The cost of the hydrant installed was shared by the village and a customer. The cost was derived from the final contractor payment value worksheet provided by the consulting engineer.

The reason so few hydrants were operated was because the utility superintendent did not have time to do more.